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### FACSIMILE COVER SHEET

**Examiner:** Eunsook Choi **Group:** 2609

**Date:** October 15, 2007

**Client Code:** 2789

**Facsimile No.:** 571-273-8300

**From:** James M. Smith, Esq.

**Subject:** Amendment and Amendment Fee Transmittal

**Docket No.:** 2789.2003-001

**Applicants:** William J. Dally and John W. Poulton

**Application No.:** 10/695,069

**Filing Date:** October 28, 2003

Number of pages including this cover sheet: 13

Please confirm receipt of facsimile: Yes ☒ No ☐

### Comments:

Please see attached Amendment and Amendment fee transmittal.

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JMS/BJs/cb  
October 15, 2007

PATENT APPLICATION  
DOCKET NO. 2789.2003-001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: William J. Dally and John W. Poulton

Application No.: 10/695,069

Group: 2609

Filed: October 28, 2003

Examiner: Choi, Eunsook

Confirmation No.: 4177

For: DATA COMMUNICATIONS CIRCUIT WITH MULTI-STAGE  
MULTIPLEXING

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<u>OCT. 15, 2007</u>	<u><i>Christine A. Budd</i></u>
Date	Signature
<u>CHRISTINE A. BUDD</u>	
Typed or printed name of person signing certificate	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- ☐ A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

10/695,069

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The claims fee has been calculated as shown below:

					SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE	
TOTAL	24	MINUS	* 24	0	X \$ 25	\$		X 50	\$ 0	
INDEP	4	MINUS	** 4	0	X \$105	\$		X \$210	\$ 0	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP CLAIM					+	\$185	\$	+	\$370	
					TOTAL = \$ 0			TOTAL - \$ 0		

\* not fewer than 20  
\*\* not fewer than 3

The Application Size Fee has been calculated as shown below:  
(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)	SMALL ENTITY		OTHER THAN SMALL ENTITY		Payment Sufficient for up to [ ] Sheets
			Rate	Total Amount Owed	Rate	Total Amount Owed	
			X \$130	\$[ ]	X \$260	\$[ ]	

## Petition for Extension of Time

- ☐ Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.
- ☐ [For action-specific language in an extension of time, select the appropriate option from the Firm Templates]

10/695,069

-3-

Please charge Deposit Account No. 08-0380 for the following fees:

- ☐ Petition for [ ] month Extension of Time  
☐ Claims Fee  
☐ Application Size Fee  
☐ Other Fees:

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TOTAL:

A check is enclosed in payment of the following fees:

- ☐ Petition for [ ] month Extension of Time  
☐ Claims Fee  
☐ Application Size Fee  
☐ Other Fees:

\$ \_\_\_\_\_  
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TOTAL:

- ☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 

James M. Smith  
Registration No.: 28,043  
Telephone (978) 341-0036  
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 10/15/07

755536\_1  
JMS/BJS  
October 15, 2007

PATENT APPLICATION  
Attorney's Docket No 2789 2003-001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: William J. Dally and John W. Poulton  
Application No.: 10/695,069 Group: 2609  
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OCT. 15, 2007	<i>Christine A. Budd</i>
Date	Signature
CHRISTINE A. BUDD	
Typed or printed name of person signing certificate	

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on July 19, 2007, in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: